



**Date:** September 16, 2016

**Audience:** NYSE & NYSE MKT Traders

**Subject:** NYSE & NYSE MKT: Equity Emergency Procedures and New DR Plan Update

As [previously communicated](#), subject to SEC rule approval, the Exchanges will be implementing a new [planned DR solution](#) in the Cermak datacenter ('Cermak'). Under this DR plan, to be implemented after the 2016 Reg SCI test on October 15, a redundant instance of NYSE and NYSE MKT will be installed in Cermak, requiring connectivity changes for firms.

**Order Entry and Drop Copy Sessions:**

All production NYSE CCG FIX and NYSE UTPDirect order entry and drop copy gateway sessions will be made available in Cermak with [new IP addresses](#), utilizing the same TCP ports as production sessions (unless otherwise instructed). Order entry sessions will be available for application login testing the week of September 19, 2016, with drop copy sessions available on September 28, 2016.

**Proprietary Market Data Products:**

NYSE and NYSE MKT XDP Integrated and Imbalances real-time feeds will be available on the production multicast channels, published from new source IPs:

| XDP IPs                |                   |
|------------------------|-------------------|
| <b>Multicast A</b>     | 162.68.196.0/25   |
| <b>Multicast B</b>     | 162.68.196.128/25 |
| <b>Request Primary</b> | 162.68.193.3:1069 |
| <b>Request Backup</b>  | 162.68.193.4:1069 |

**FTP and NDM Transmissions:**



Outputs via Managed File Transfer (MFT) will be available via existing URLs and FTP logins via a new Destination IPs:

| FTP and NDM IPs |              |
|-----------------|--------------|
| NDM             | 162.68.215.2 |
| FTP             | 162.68.215.3 |

### **Mandatory Testing:**

As a reminder, subject to rule approval, entities deemed critical will be required to test the planned DR solution on one of either the November 5<sup>th</sup> or 19<sup>th</sup> weekend test dates. This is separate from and in addition to the October 15 required test.

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